Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 22 Jun 2023 until 23:59 on Friday 23 Jun 2023

Forecast Issued on Wednesday 21 Jun 2023 at 15:30

Confidence: High confidence in the general outlook with mainly dry and increasingly warm and humid conditions towards the weekend. Confidence is moderate for any shower detail and timing and position of rain bands on Friday and Sunday.

Headline for Thursday 22 Jun 2023: Mainly fine and dry. A few showers developing, these locally heavy and perhaps thundery.

Mountain weather hazards on Thursday 22 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Heavy rain showers	Light rain showers	Sunny	Clear night
Precipitation probability							
00%	00%	<05%	10%	30%	30%	00%	<05%

Forecast for Thursday 22 Jun 2023

Weather: A largely dry and sunny morning. Some cloud will develop with a chance of showers from late morning and through the afternoon. Showers are most likely to occur in the east, and could become thundery, but many hills should remain dry. Showers easing early evening.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Perhaps the odd patch of cloud on far western slopes early morning and also late evening, obscuring some routes above 400m, but otherwise cloud largely above the hills. Although cloud perhaps developing above 800m during any showers. Very good visibility in general, but locally moderate to poor in afternoon showers.

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Forecast for Thursday 22 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 S	7/9 S	6/8 S	5/8 SW	9/13 W	8/13 W	7/10 W	9/14 S	13/17 S
600	9/12 S	9/12 S	8/11 S	5/8 SW	9/14 W	7/11 W	6/10 W	11/16 S	12/17 S
300	5/9 SE	5/9 S	5/9 S	4/7 SW	9/14 W	6/11 W	5/9 W	8/15 S	7/15 S
Valley	5/9 S	5/10 S	5/9 S	4/7 W	9/14 NW	6/10 NW	5/8 NW	7/12 S	8/15 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/10	11/10	11/10	12/11	13/12	14/12	14/12	11/9	11/8
600	13/11	13/12	13/12	14/14	16/14	16/15	16/15	13/11	12/10
300	14/14	14/14	14/14	17/17	18/17	18/18	18/18	14/13	14/13
Valley	15/14	15/14	15/15	18/18	19/18	19/19	19/19	16/15	15/14
Freezing Level*	2500m	2500m	2400m	2400m	2400m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be very high so adequate sun protection is required. Although most places will be dry, there is still a chance to be caught by a heavy, thundery shower in the afternoon.

Forecast for Friday 23 Jun 2023

Weather: Cloud thickening during the day and becoming breezy with occasional outbreaks of rain, mainly in the west. A chance for rain to become more persistent and heavier later.

Maximum wind: South to southwesterly 25-30mph, with gusts 40-45mph.

Chance of cloud-free hill tops above 800m: 90% at first, lowering to 20% in the west, 40% in the east.

Low Cloud and visibility: Some patches of low cloud in the morning around 400-500m, mainly in the west. More extensive cloud to around 300-400m likely later in the day, especially on western hills. Higher bases with a few breaks in the east.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 18 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Above summits.

Saturday	Early rain and drizzle with widespread low cloud, particularly in the west. Probably becoming drier and brighter later, but feeling humid. Moderate to strong southwesterly winds.
Sunday	Generally fine but muggy to start, showers may merge to a longer spell of heavier rain from late morning and through the afternoon. Perhaps drier by evening. Moderate to strong south to southwesterly winds.
Monday	Likely a dry and fine day, but probably rather cloudy. Feeling fresher with moderate west to southwesterly winds.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1530 on Wed 21 Jun 2023

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